

## Patent Claims

1. A method for remote control conversion of at least one appliance which is contained in a local area network and is connected to a telecommunications terminal, having the following features:
  - (a) a unique appliance identification (ID) is allocated to the appliance which is contained in the local area network and is connected to the telecommunications terminal,
  - (b) one subregion of a memory in the telecommunications terminal contains a stored list in which a unique association of in each case one logical channel (LK) to at least one appliance identification (ID) is specified such that, when one and only one appliance identification (ID) is associated with the logical channel (LK), that logical channel (LK) has a primary data record associated with it and, if at least one appliance identification (ID) is associated with that logical channel (LK) by means of in each case at least one control command, that logical channel (LK) has an associated secondary data record,
  - (c) the primary data record is formed such that at least the appliance identification (ID) is included, and the secondary data record is formed such that at least one of the appliance identifications (ID) is contained in an organized sequence with at least one control command,
  - (d) the appliance which is contained in the local area network and is connected to the telecommunications terminal is driven such that, if there is a primary data record associated with the logical channel, one and only one appliance which is defined by the included appliance identification is driven and, if there is a secondary data record associated with that logical channel (LK), at least one appliance which is defined by an appliance identification is driven successively in

5           the organized sequence, and in each case at least one control command, which is predetermined for the respective appliance identification (ID) is transmitted to that appliance when the choice of a logical channel (LK) is transmitted to the telecommunications terminal.

2.         The method as claimed in claim 1, characterized in that

10          the appliance which is contained in the local network and is connected to the telecommunications terminal is allocated an alphanumeric appliance identification as the appliance identification (ID), which is transmitted by the appliance that is connected to the telecommunications terminal to that telecommunications terminal.

15         3.         The method as claimed in claim 1, characterized in that

20         (a)       the appliance which is contained in the local area network and is connected to the telecommunications terminal is allocated an appliance number as the appliance identification (ID),  
             (b)       the appliance number is incremented by one for  
25         each further appliance which is connected to the telecommunications terminal.